Examinar Signature PTO/SB/08A (08-03)

Under the l	Paperwork Reduction	Act of 199	S, no persons are required t	II Q Deleat Terrior	oved for use through 07/31/2006. OMB 0851-0031 nark Office; U.S. DEPARTMENT OF COMMERCE Ion unless il contains a valid OMB control number.		
	o for form 1449/PTO			Complete if Known			
				Application Number	09/960.087		
INFO	PMATIO	and L	CLOSURE	Filing Date	09/20/2001		
				First Named Inventor	William B. Boyle, et al.		
SIA			PPLICANT	Art Unit	2615		
	(Use as many af	0013 83 00	cossary)	Examiner Name	James J. Groody		
Sheet	1	of	1	Altomey Docket Number	K35A0976		

				DOCUMENTS	
Examinar Inhats*	CIS No.	Document Number Number-Kind Code ^{2 (f Incom)}	Publication Date MM-OD-YYYY	Name of Patentise or Applicant of Cited Document	Pagos, Columns, Linea, Where Relevant Passages or Relevan Figures Appear
KI	-	^{US-} 5,550,576 A	08-27-1996	Klosterman	
RL	2	^{US-} 6,292,624 B1	09-18-2001	Saib et al.	
'BL	3	^{US-} 5,850,218 A	12-15-1998	Lajoie et al.	
	4	^{US-} 5,594,509 A	01-14-1997	Florin et al.	
NL	5	^{US-} 5,479,266 A	12-26-1995	Young et al.	
		US-			
		U\$•			
		US-			
		US-			
		US-			
		VS-			 -
	•	US-			
		US-	 	 -	
		US•		·	
		U8-	 		
		US-	 		

		FORE	IGN PATENT DOCL	MENTS		
Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Whore Relevant Passages Or Relevant Figures Appear	T
1		Country Code ⁸ Thumber * "Kind Code ⁸ (if Israem)	MM-DD-YYYY	Applicant of Cited Document		7*
NU	6	JP 10162448 (Abstract)	06-19-1998	Matsushita Electric Ind.		\vdash
IL	7	JP 06233201 (Abstract)	08-19-1994	Sanyo Electric Co. Ltd.		
W	8	JP 07135647 (Abstract)		Sanyo Electric Co. Ltd.		
ļ-						
LI						

*EXAMINER: Instal of reference considered, whether or not clieston is in conformance with MPEP 609. Draw line through citation through citation designation number (optionel). *See kinds Codes of USPTO Patent Documents at www.uspio.oog or MPEP 901.04. *Enter Office that leaved the document, by the two-lotter code (WIPO Standard ST.3). *For the appropriate symbols as indicated on of the year of the reign of the Emperor must precede the serial number of the patent document. *Kind of document by the supportate symbols as indicated on the document under WIPO Standard ST.18 if possible. *Applicant is to place a check mark here if English language

Traisation is expense.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiallty is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application from to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suppositions for reducing this shurden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Aboxandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED PORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1430, Alexandria, VA 22313-1450.

If you need assistance in completing the form, cell 1-800-PTO-9199 (1-800-788-9199) and select option 2.

PTO/SB/088 (10-96)
Approved for use through 10/31/99. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute	e for form 1449E	VPTO		Complete if Known			
				Application Number	Unknown		
INFC	PRMATI	ON DIS	CLOSURE	Filing Date	Herewith		
STA	TEMEN	T BY A	PPLICANT	First Named Inventor		_00	
				Group Art Unit	Unknown		
	(use as ma	ny sheets as	necessary)	Examiner Name	Unknown		
Sheet	1	of	1	Attorney Docket Number	K35A0976	90	

				نحو
		OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS	Ö	
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		T²
PL		TiVo User Guides, Personal Video Recorder, "Introduction", http://www.tivo.com		
De		TiVo User Guides, Personal Video Recorder, "The Basics in 5 Short Tours", http://www.tivo.com		
M,		TiVo User Guides, Personal Video Recorder, "Connecting the PTV Recorder", http://www.tivo.com		
De		TiVo User Guides, DIRECTV Receiver with TiVo, "The Basics in 5 Short Tours", http://www.tivo.com		
RU		TiVo User Guides, DIRECTV Receiver with TiVo, "Live TV", http://www.tivo.com		
				
à.				
		· ·		
٠				

Examiner Signature	Nobel	Cheralii	Date Considered	1/6/06.

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.